199901284

Abstract

Apparatus for fitting substrates with electrical components

A fitting head (1, 17) belonging to the apparatus is provided with a storage element (7) which can be successively filled with components (3) by means of a gripper (4, 14). The fitting head (1, 15) then moves over a substrate (13) to be fitted, the gripper (4, 14) removing the components (3) successively from the storage element (7) and placing them onto the substrate (13).

As a result, the movement paths are shortened and the fitting performance increased.

Figure 1